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GLADIOLUS
SEEDS
and
SEEDLING BULBS
1945



Seedlings from 1943 seed

E. M. & W. R. PERRINE FARMS
WHITMORE LAKE, MICH.

THANK YOU !

We wish to thank all of you who ordered seed from us last season. Also those who this fall ordered seed and bulbs from our "Harvest and Digging-time Specials"; these last people will receive bulbs and seeds from very fine crosses. The stock for these bargains was from quantities of both seeds and bulbs which were too small to be included in our catalogue. This catalogue cancels all other price lists. Correspondence is always welcome.



E. M. & W. R. Perrine Farms

(Ulysses R. Perrine, Associate Hybridist)



Members of
N. E. G. S.
S. E. M. G. S.
M. G. S.

TO OUR CUSTOMERS

In going over our records of the past summer season, we believe that, as a whole, it has been good. Of course, had we control over the elements, there was a spot during July and August that we would have cooled by 20 degrees to 30 degrees so that our crosses would have taken better. Some were lost, no matter how much water was given them.

Our trial and hybridizing garden was of over 1,200 varieties strong in 1944. This included natives, sports, seedlings and named varieties. These and 1,500 varieties of seeds were all planted by May 15th. Beds 6 x 30 feet, for seed were prepared in the fall of 1943. These beds had three-inch tile placed six inches under the surface for sub-irrigation. One-half rich garden soil, one-fourth sand and one-fourth granulated peat moss was mixed together and sterilized in the fall with Larvicide gas.

In the spring, the seeds were gassed with Methy-bromide. The beds were topped by an inch of washed fine sand. The seed was sown in rows lined with sand and afterward covered by sand. The beds had a cloth covering until the first seed blades came through. By June 10th, nearly all had one full leaf. (When dug, all had five leaves.) The cloth was followed by lath shades until digging time in October. Overhead sprinklers and the sub-irrigation made for our success.

On June 15th, July 15th and August 15th the seedlings were fed by broadcasting a 2-12-6 Tennessee fertilizer, watered in. Be sure, when you grow from seed, to never let your seed beds get too dry or your seedlings will go into dormacy. When dug, some bulbs were over 4's; not one was diseased. The state inspector, Mr. Barry, made this work-sheet notation, "Seedlings very thrifty and well developed. Apparently free of plant diseases and insects.—Approved." By the same token all of our bulbs which we sell were given the same good approval. This may deserve credit by NU - RUTE plus Larvicide and Methyl-Bromide.

The trial and hybridizing garden was very beautiful. So much so, that we made many new friends in our many visitors. Situated on highway US-23, near to the highway, we selected a patch of clay-loam, never before used for glads. Immediately north of our home, this garden was trenched for the bulbs and lined with fine, sharp washed sand. Gassed with Methyl-Bromide, just before being planted the bulbs were soaked in a solution of New Improved Ceresan. Covered by two inches of sand, the trench was then finished with clay-loam.

We take tests of soil in field and seed beds. Thus we know the plant-food content; and we are sure of what fertilizers are needed. (Your knowledge of the pH of your soil, also of the water you use, must guide you in the correct use of fertilizers.) After the glads came through, we started to cultivate and spray with the tractor. We made our own special power sprayer, which is slipped on and off the rear of the tractor by a chain-fall which works fine. When the glads have grown too high to cultivate or spray with tractor, a mulch of hay or straw is placed between the rows. The spraying after this should be continued with a knapsack sprayer. This brass sprayer, called the Champion, is easy to operate. It gives high pressure so readily that it is a pleasure to spray with Tartar-Emetic! Of all our trials this sprayer is "tops" . . . many are headaches! This one can spray a 35-foot tree by just twisting the high-pressure nozzle.

It takes a heap of planning to insure having a good garden. Here are a few items which made for our own garden success: Sand, Methyl-Bromide, Ceresan, Nu-Rute, Tartar-emetic, Sugar, Fertilizers, wire, posts, name stakes, overhead sprinklers, twistems, labels, gelatin capsules for shielding stigmas in hybridizing, paper labels, plastic containers for pollen, knives and pollen-tube holders. This last item can be made by inverting a wooden box and boring holes in same an inch or so apart.

When you do the right planning, your planting will be crowned with success. From seedlings grown from seed in 1943 we had No. 6 bulbs which, through our system in 1944, grew spikes up to five feet high. One

had twelve flowers open and nine showing color. (An orchid which eventually may outclass Minuet!) Among these seedlings, also, was a cinnabar red with a silver edge to the petals. We had a brilliant pink which could be seen above all others in the garden; Picardy-like, slightly ruffled with rose on the lower petals. Seven-inch flowers was the measurement of this and a beautiful ruffled white with an ivory throat and an attractive foliage.

In the final analysis—which is digging-time — we found beautiful, large, clean bulbs, some five or six inches across from the small bulbs planted in the spring. All were gassed with Methyl-Bromide before storage.

SEEDLING BULBS

No bulbs listed have ever flowered as these bulbs are from seed planted in 1944. If planted early and given good care, they should flower in 1945. Those who order first will get the largest bulbs. Each bulb will produce a new variety, no matter how many you may order from a given cross. You, and only YOU, will have the sole privilege of naming each variety, depending upon the result. As we do not know the color from any given cross, we give no warranty how a seed bulb in this catalogue will turn out.

Bulb Discounts

Bulb discounts are the same as seed discounts, excepting that instead of cash discounts, you get the discount in extra bulbs.

SEEDS

Foreword

Most of these crosses are from very popular varieties and may have your approval. Others are from new Sports and Seedlings that are fine and should prove valuable as parents.

Growing Seed

To grow successfully, Glad Seed can be planted in frames or open beds after danger of frost has past. The soil should be a good open garden or compost soil that is mellow.

Plant seed by broadcasting or in rows that can be close together and cover seed either with soil or sand three-fourths inch deep. We use sterilized soil and sand that has been made so by Steam or Larvacide.

Keep partially shaded and on the moist side as long as the seedlings are in good health. You should have bulbs from one-fourth to three-fourths inch at the end of the first season. Some of these will flower the next season and we feel sure you will be pleased with the new colors and forms from our seeds. We use the same seed and will plant those that are left.

Seed Terms of Sale

Prices — Our mixed varieties are from hand-pollinated seed for which we lost the tags and these seeds are $2\frac{1}{2}$ c each. Named crossed varieties are .05c each.

All **Sport** or **Seedling** crosses are .07c each. Order only in units of five seeds or more of each cross.

All quotations are subject to previous sale

Discounts

Orders of \$ 5.00 to \$10.00— 5%

Orders of \$10.00 to \$15.00—10%

Orders of \$15.00 to \$25.00—20%

and on orders of more than \$25.00
you may deduct 25%.

Cash with all orders. No orders for less than \$3.00. E. M. & W. R. Perrine Farms, 7521 Whitmore Lake Road, Whitmore Lake, Michigan, gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any gladiolus seeds they sell.



One Sprayer for All Purposes

The most powerful portable spray and agitator combination ever designed is now available after years of experimentation with leading colleges and prominent growers.

Simplicity of Use—A continuous spray is maintained for close work, such as on estates or truck farms. By simply turning the nozzle to the 45-foot stream, one man can reach the top of tall trees. In the narrow walks of a greenhouse a man can work freely because the tank is carried conveniently on his back. Two straps distribute the light weight evenly over both shoulders, leaving the operator's hands and arms free. This enables the operator to do other work without removing sprayer from back. Either the mist or the 45-foot stream can be sprayed up, down or sidewise without the operator changing position.

All Kinds of Chemicals — oil, gasoline, kerosene, whitewash, cold water paint, etc., can be used without affecting the synthetic rubber piston or non-corrosive brass parts. Five gallons of any fluid is kept well mixed by the same up-and-down pumping action of the lever arm that produces the spray.

For better results, flush by spraying clean water through nozzle after each operation. Keep the cylinder collar well greased at all times.

Specifications: The tank, shaped to fit a man's back, holds five gallons of fluid. In ordering, be sure to specify whether a right hand or left hand operating lever is wanted. Also specify whether a long nozzle for field work or a short nozzle for greenhouse work is wanted. Net weight 12 pounds. Shipping weight 16 pounds. Guaranteed for one year. Both five-gallon capacity.

Prices shipped F.O.B. Detroit, Michigan.

	Each
Galvanized Tank	\$16.50
Brass Tank	\$22.00

T W I S T E M S
Perfect Plant Ties

Made in two utility sizes, 7-inch and 16-inch, put up 250 to a bundle. A very handy tie for Glads and bunches of cut Glads. Just a single twist of the wrist and the plant is tied. Price 7-inch per bundle of 250, 50c; 16-inch per bundle of 250, \$1.00.

LABELS

(Wooden and Painted)

	100	1,000
4-inch	\$0.45	\$ 2.25
6-inch .....	.60	3.50
12-inch	1.60	12.95

Rubber-Top Plastic Tubes

(Used for Hybridizing)
 \$5.00 per 100

VITA-GRO BIRD
Plant Bands

Size 3' x 3' x 3'	\$1.00 per 100
Size 3' x 3' x 4'	\$1.50 per 100

Designed for all-around use. Especially for long-growing periods. Ideal for starting gladiolus seeds. Treated with nutrients to assure vigorous, well-balanced growth. A heavy and sturdy plant band. Pick it up, pinch it, place it, put in your soil and plant your seed. Quick and efficient.

SEEDLING BULB LIST

Each

ALADDIN X Beacon	\$.40
ALADDIN X Albatross .....	.40
ALADDIN X Alsace .....	.50
ALADDIN X Iosco .....	.30
ARETHUSA X Bingo .....	.35
ARETHUSA X Mrs. L. L. Hunt.....	.25
ARETHUSA X Gold Dust .....	.30
AMBERGLOW X Muskoka .....	.35
AFLAME X Mauve Magic .....	.25
AFLAME X California .....	.40
ALBATROSS X Aladdin .....	.40
ALBATROSS X Magnolia .....	.30
ALBATROSS X Beacon .....	.35
ALBATROSS X R. V. Lima.....	.40
AMADOR X Mauve Magic .....	.35
AMADOR X Recado .....	.35
AMADOR X Mother Machree .....	.35
AMADOR X Mohawk .....	.35
AMADOR X Harvest Moon .....	.40
AMADOR X Bingo .....	.35
AMADOR X Brownette .....	.35
AVE MARIE X M. Machree .....	.30
AVE MARIE X Mauve Magic .....	.35
ANGELUS X Milford .....	.35
ANGELUS X Edith Grace .....	.35
ANGELUS X Blue V. Prince.....	.40
ANGELUS X Betty Brown Eyes.....	.35
BARCAROLE X Miss America.....	.50
BEAUTIFUL OHIO X Awatea.....	.35
BLACK OPAL X Beacon .....	.30
BLACK OPAL X M. Machree .....	.25
BLACK OPAL X Pacifica .....	.30
BLACK OPAL X Harvest Moon .....	.35
BLACK OPAL X Ninth Symphony .....	.35
BLACK OPAL X Blue V. Prince.....	.50
BLACK OPAL X Bagdad .....	.40
BLUE ADMIRAL X Harvest Moon .....	.40
BLUE BEAUTY X Arethusa .....	.40
BOB WHITE X Algonquin .....	.40
BOB WHITE X Beautiful Ohio .....	.40
BIT O'HEAVEN X Sept. White .....	.35
BIT O'HEAVEN X Recado .....	.35
BIT O'HEAVEN X Ninth Symphony .....	.40
BRIGHTSIDE X Com. Koehl .....	.35
BRIGHTSIDE X Black Diamond .....	.30
BELLA DONNA X Coral Seedling .....	.50
BELLA DONNA X Orchid Seedling .....	.50
BELLA DONNA X Blue Beauty .....	.35
BELLA DONNA X Charmaine .....	.35
BONNY BRYAN X Bit O'Heaven .....	.35
BONNY BRYAN X Marguerite .....	.40
BROWNETTE X Mrs. L. L. Hunt.....	.30
BUCKEYE BRONZE X Ogrita.....	.40
BONNEVILLE X Milford .....	.35
BONNEVILLE X Algonquin .....	.35
BUFFETTE X V. Prince.....	.35

CHATEAU THIERY X Brightside .....	.25
CHATEAU THIERY X Beautiful Ohio .....	.30
CHATEAU THIERY X Corona .....	.35
CANDY HEART X Beacon.....	.35
CARILLON X R. V. Lima.....	.40
CHAMOUNY X Aflame .....	.30
CHAMOUNY X Geneva Gem .....	.30
CHANGEABLE SILK X Beacon .....	.40
CHANGEABLE SILK X Corona .....	.40
COM. KOEHL X Flag Ship.....	.40
CORAL STRAND X C. Silk .....	.40
CORAL STRAND X Pacifica .....	.40
CORAL STRAND X Helena .....	.40
CORAL STRAND X Corona .....	.40
COLOSSUS X C. Multnomah.....	.50
CHARMAINE X Coral Seedling.....	.50
CORAL GLOW X Ogrita.....	.35
CORONA X C. Multnomah .....	.40
CORONA X Mrs. Sisson .....	.40
CORONA X Flagship .....	.40
CORONA X Geneva Gem .....	.40
CAMBERRA X Beacon .....	.35
CAMBERRA X Awatea .....	.35
CLARION X W. Butterfly .....	.25
CLARION X Blue V. Prince .....	.50
COONEY LASS X Pacifica .....	.30
COONEY LASS X Marguerite .....	.30
COONEY LASS X Chamouny .....	.30
CENTURY LAVENDER X True Blue.....	.35
CHIEF MULTOMAH X Blue V. Prince.....	.50
CHIEF MULTOMAH X Star of Bethlehem.....	.40
CHIEF MULTOMAH X Marguerite .....	.40
CORANGAMITE X Corona .....	.35
CORANGAMITE X Mohawk .....	.35
CORANGAMITE X Flag Ship .....	.35
CORANGAMITE X Blue V. Prince.....	.50
CAMROSE X Beautiful Ohio .....	.35
CAMROSE X Aladdin .....	.35
CALIFORNIA X M. Beaton .....	.45
CALIFORNIA X Maid of Orleans.....	.45
CADILLAC X Regent.....	.25
DEBONAIR X Beacon.....	.30
DIXIE GOLD X Geneva Gem.....	.35
DR. C. HOAG X True Blue.....	.35
DREAMS O'BEAUTY X Sahara .....	.40
DREAMS O'BEAUTY X Edith Grace .....	.40
DREAMS O'BEAUTY X Pandora .....	.40
DAMARIS X Dr. Buchen .....	.35
DAMARIS X Camberra .....	.35
DR. KEMPTON X Flagship .....	.40
DR. KEMPTON X C. Multnomah .....	.40
DR. KEMPTON X Marguerite .....	.40
DANNY BOY X Rameses.....	.45
EARLY DAWN X R. V. Lima.....	.45
EXCELLENCE X V. Prince .....	.20
EXCELLENCE X Flagship .....	.20
ELLEN MARIE X Beacon .....	.35
ELLEN MARIE X Marguerite .....	.35
ELOISE X Aladdin.....	.35
ETHEL CAVE COLE X Blue V. Prince .....	.50

ETHEL CAVE COLE X Bit O'Heaven .....	.35
ETHEL CAVE COLE X Marguerite .....	.45
EXQUISITE X C. Multnomah .....	.35
EXQUISITE X Honor .....	.30
EARLY PEACH X Damaris .....	.25
EARLY PEACH X Edith Grace .....	.25
EARLY PEACH X Red Lory .....	.25
EDITH GRACE X C. Multnomah .....	.40
EDITH GRACE X Red Lory .....	.40
EDITH GRACE X Shirley Temple .....	.40
EDITH GRACE X Golden Heart .....	.40
EDITH GRACE X Ogrita .....	.40
EMBLEM OF PURITY X Rocket .....	.45
EMBLEM OF PURITY X Chamouny .....	.45
EMBLEM OF PURITY X Geneva Gem .....	.45
EMBLEM OF PURITY X White Gold .....	.45
FLAGSHIP X Alsace .....	.40
FLAGSHIP X Barcarole .....	.40
FLAGSHIP X Marguerite .....	.40
FLAGSHIP X Blue V. Prince.....	.50
FLAGSHIP X White Gold .....	.50
FASHION PLATE X Beacon .....	.30
FASHION PLATE X Edith Grace .....	.50
GOLDEN CUP X Red Lory .....	.30
GOLDEN CUP X Beacon .....	.30
GOLDEN CUP X Honor .....	.30
GOLD DUST X Coral Seedling.....	.30
GOLDEN CHIMES X Grand Opera.....	.50
GRETA GARBO X R. & B. ....	.35
GRETA GARBO X White Max Reger.....	.50
GRETA GARBO X Beautiful Ohio .....	.35
GRETA GARBO X Flagship .....	.35
GRETA GARBO X Ivory Keys .....	.35
GLENN X Geneva Gem .....	.30
GLENN X Honor .....	.30
GREY PHANTOM X Barcarole .....	.35
GREY PHANTOM X Camberra .....	.35
GREY PHANTOM X Flagship .....	.35
GREY PHANTOM X Mulberry Sport .....	.60
GENEVA GEM X Beacon .....	.30
GENEVA GEM X Blue V. Prince .....	.40
GENEVA GEM X Flagship .....	.30
GOLDEN TETON X Geneva Gem .....	.30
GOLDEN TETON X Blue V. Prince .....	.50
OLDEN TETON X Sept. White .....	.50
GRAND OPERA X Flagship .....	.50
HONOR X Beacon .....	.20
HONOR X Emblem of Purity.....	.20
HONOR X Geneva Gem .....	.20
HONOR X Snow Princess .....	.20
HONOR X Sept. White .....	.20
HONOR X Blue V. Prince .....	.50
HONOR X Troubadour .....	.20
HONOR X Valor .....	.20
HONOR X Pacifica .....	.20
HALLEY X E. C. Cole .....	.25
HALLEY X Harvest Moon .....	.25
HALLEY X Pacifica .....	.25
HARVEST MOON X Barcarole .....	.45
HARVEST MOON X Century Lavender .....	.40

HARVEST MOON X Hinemona .....	.25
HELENA X Flagship.....	.30
HARMONY X Blue V. Prince.....	.50
HINEMONA X Sandra .....	.25
HINDENBURG'S MEMORY X Barcarole .....	.40
HINDENBURG'S MEMORY X Geneva Gem ....	.30
HINDENBURG'S MEMORY X Harvest Moon....	.35
HINDENBURG'S MEMORY X Hinemona .....	.25
HINDENBURG'S MEMORY X Pacifica .....	.40
H. B. PITT X Barcarole.....	.45
HELEN OF TROY X Beacon .....	.40
HELEN OF TROY X Jonquil .....	.30
HELEN OF TROY X Ruffled White Seedling....	.50
HELEN OF TROY X Tunia's Blue .....	.60
IOSCO X Bit O'Heaven .....	.35
IOSCO X Hinemona .....	.25
IRAK X Geneva Gem .....	.40
IRENE X Beacon .....	.30
IRENE X Hinemona .....	.30
IVORY KEYS X Black Opal .....	.40
IVORY KEYS X Flora Farmer .....	.30
IVORY KEYS X Jane Withers .....	.30
IVORY KEYS X Vagabond Prince .....	.50
JONQUIL X Geneva Gem .....	.20
JONQUIL X Sept. White .....	.40
J. S. BACH X King's Ransom.....	.40
JALNA X Harvest Moon .....	.35
JALNA X True Blue .....	.30
JIM HILL X Geneva Gem .....	.35
JIM HILL X Pacifica .....	.35
JULES AMOTT X Beacon .....	.30
JULES AMOTT X Geneva Gem .....	.30
JULES AMOTT X Harvest Moon .....	.30
JULES AMOTT X Jim Hill .....	.35
JULES AMOTT X Mother Machree .....	.35
JULES AMOTT X Recado .....	.35
JULES AMOTT X Snow Princess .....	.40
JULES AMOTT X Sept. White .....	.40
JEANIE X Beacon.....	.35
JANE WITHERS X Beacon .....	.35
JANE WITHERS X Hinemona .....	.25
JANE WITHERS X Irak .....	.15
KASSEL X Silver Sword.....	.35
KILDONA X Harvest Moon.....	.25
KING MIDAS X Geneva Gem.....	.25
KING COLE X Honor .....	.35
KING COYLE X Wanda .....	.35
KING OF HEARTS X Flagship .....	.50
KING OF HEARTS X Tiffany .....	.50
KING OF HEARTS X Beacon .....	.50
LAVENDER RUFFLES X Lady Jane .....	.35
LAVENDER RUFFLES X Harvest Moon .....	.30
LAVENDER RUFFLES X Marguerite .....	.40
LAVENDER RUFFLES X R. Van Lima.....	.45
LAVENDER RUFFLES X Sept. White .....	.45
LAVENDER RUFFLES X White Gold .....	.45
LAVENDER RUFFLES X White M. Reger Spt...	.50
LAVENDER RUFFLES X Palmer Brown Seedling	.50
LOUIS D'OR X Loyalty .....	.15

LOUIS D'OR X Marguerite .....	.25
LINDESTA X Beacon .....	.25
LINDESTA X Hinemona .....	.25
LAUSANNE X White Gold.....	.40
LADY JANE X Myrna .....	.50
LADY JANE X Orchid Seedling .....	.50
LADY JANE X Valor .....	.30
LAVENDER QUEEN X Lavender Ruffles.....	.40
LEONA X Light Orchid Seedling.....	.50
LOYALTY X Geneva Gem .....	.15
LOYALTY X Marguerite .....	.35
LOYALTY X Snow Princess .....	.35
LOYALTY X Sincerity .....	.20
LOYALTY X Vagabond Prince .....	.15
LOYALTY X White Gold .....	.20
LA PALOMA X Louis D'Or .....	.15
LA PALOMA X Louis Heman .....	.15
LA PALOMA X Orchid Seedling .....	.50
LADDIE X Liberator.....	.50
LOUIS HEMAN X Betty Brown Eyes.....	.40
MAID OF ORLEANS X Aladdin .....	.35
MAID OF ORLEANS X Magnolia .....	.40
MAID OF ORLEANS X Rosa Van Lima.....	.40
MAMMOTH WHITE X White Max Reger.....	.50
MARG BEATON X Green Light .....	.40
MARG BEATON X White Max Reger.....	.50
MARG BEATON X Mulberry Sport .....	.50
MARG BEATON X Lt. Spt. Lav. Ruffles.....	.50
M. FULTON X Aladdin.....	.35
MILFORD X Alsace .....	.35
MILFORD X Beacon .....	.35
MILFORD X Green Light .....	.35
MILFORD X M. Beaton .....	.35
MISS ALAMEDA X Marguerite .....	.40
MISS ALAMEDA X Magnolia .....	.40
MOROCCO X Blue V. Prince.....	.50
MRS. E. J. TOON X Minuet .....	.50
MRS. E. J. TOON X Salmon Picardy .....	.50
MRS. E. J. TOON X Smoky-rose Seedling .....	.50
MRS. G. WADE X C. Multnomah .....	.35
MYRNA X Marguerite.....	.40
MRS. LULU HUNT X Camberra .....	.30
MRS. LULU HUNT X Myrna .....	.30
MAGNOLIA X Marguerite.....	.40
MARY ELIZABETH X Aladdin .....	.35
MARY ELIZABETH X Alsace .....	.40
MARY ELIZABETH X Marguerite .....	.40
MAYTIME X Awatea.....	.35
MOHAWK X Corona .....	.50
MOHAWK X Oregon Rose .....	.50
MOHAWK X Blue V. Prince.....	.50
MOTHER KADEL X Barcarole .....	.50
MOTHER KADEL X R. Van Lima.....	.50
MUSKOKA X Black Diamond .....	.30
MUSKOKA X Maytime .....	.35
MOTHER MACHREE X Chamouny .....	.30
MOTHER MACHREE X Marguerite .....	.40
MOTHER MACHRE X Sept. White .....	.30
MRS. S. A. ERREY X Beacon .....	.30
MRS. S. A. ERREY X Corona .....	.35
MRS. S. A. ERREY X Emblem of Purity.....	.30

MRS. S. A. ERREY X Mohawk .....	.25
MRS. S. A. ERREY X Mother Machree .....	.30
MRS. S. A. ERREY X Moorish King .....	.35
MRS. S. A. ERREY X Blue V. Prince .....	.50
MRS. S. A. ERREY X Recado .....	.35
MOORISH KING X Barcarole .....	.30
MOORISH KING X Pacifica .....	.25
MISS BLOOMINGTON X Bingo .....	.20
MISS BLOOMINGTON X Bonnie Bryan .....	.20
MISS BLOOMINGTON X Morocco .....	.30
MISS BLOOMINGTON X Mrs. Lulu Hunt.....	.20
MISS BLOOMINGTON X Moorish King .....	.20
MISS BLOOMINGTON X White Gold .....	.30
MERMAID X C. Multnomah .....	.30
MERMAID X Marguerite .....	.35
MERMAID X Recado .....	.30
MERMAID X Blue V. Prince .....	.50
MARIMBA X Ave Marie .....	.20
MARIMBA X Emblem of Purity .....	.35
MARIMBA X Marguerite .....	.40
MARIMBA X Recado .....	.25
MARIMBA X Blue V. Prince.....	.50
MARGUERITE X Aladdin.....	.40
MASTER MYRON X Blue V. Prince.....	.50
NADIA X Bit O'Heaven .....	.35
NADIA X Debonair .....	.25
NADIA X Marguerite .....	.35
NADIA X Sept. White .....	.30
NINTH SYMPHONY X Muskoka .....	.40
NINTH SYMPHONY X Red Charm .....	.40
NINTH SYMPHONY X Sept. White .....	.40
NINTH SYMPHONY X Myrna .....	.40
ORANGE QUEEN X Beacon .....	.35
ORANGE QUEEN X Corona .....	.35
ORANGE QUEEN X Premier Henry .....	.35
ORANGETOWN X Beacon .....	.30
ORANGETOWN X Corona .....	.30
ORANGETOWN X Mohawk .....	.30
ORANGETOWN X Prairie Gold .....	.30
ORANGETOWN X Shirley Temple .....	.30
OUR SELECTION X Beacon .....	.20
OUR SELECTION X Flagship .....	.20
OUR SELECTION X Mohawk .....	.20
OUR SELECTION X Recado .....	.20
OUR SELECTION X Vagabond Prince .....	.20
OUR SELECTION X White Gold .....	.20
OUR SELECTION X Aladdin .....	.40
OGRITA X Lavender Ruffles .....	.40
OGRITA X Margaret Beaton .....	.40
OGRITA X Blue V. Prince.....	.50
OREGON ROSE X Minuet.....	.45
OHIO NONPAREIL X Camberra .....	.40
OHIO NONPAREIL X Red Lory .....	.40
PRIDE OF WANAKAH X Chamouny.....	.35
PICARDY X Aladdin .....	.35
PICARDY X Dreams O'Beauty .....	.35
PICARDY X Marguerite .....	.35
PFITZER'S MASTERPIECE X Mermaid.....	.35
PFITZER'S MASTERPIECE X W. Gold.....	.50
PRAIRIE GOLD X Beacon .....	.35

PRAIRIE GOLD X Corona .....	.35
PRAIRIE GOLD X C. Multnomah .....	.35
PRAIRIE GOLD X Emblem of Purity .....	.35
PRAIRIE GOLD X Harvest Moon .....	.35
PRAIRIE GOLD X White Gold .....	.35
PANDORA X Snow White .....	.40
PANDORA X Takina .....	.40
P. McQUISTON X Corona.....	.35
PINK PARAGON X Barcarole .....	.35
PINK PARAGON X Bit O'Heaven .....	.40
PINK PARAGON X Corona .....	.40
PINK PARAGON X Marimba .....	.35
PINK PARAGON X Marguerite .....	.45
PINK PARAGON X Pfitzer's Masterpiece .....	.40
PINK PARAGON X Blue V. Prince.....	.50
PINK PARAGON X Snow Princess .....	.40
PINK PARAGON X Sept. White .....	.35
PINK PARAGON X White Gold .....	.45
PURPLE CLASSIC X Beacon .....	.40
PURPLE CLASSIC X Corona .....	.40
PURPLE CLASSIC X Mermaid .....	.40
PURPLE CLASSIC X Paradise .....	.40
PAULA ANN X Corona .....	.30
PAULA ANN X Blue V. Prince.....	.50
PARADISE X Barcarole .....	.35
PARADISE X Corona .....	.35
PARADISE X Emblem of Purity.....	.35
PINK RADIANCE X Pink Paragon.....	.40
PRESTIGE X C. Multnomah .....	.30
PRESTIGE X Ogrita .....	.30
PRESTIGE X Red Lory .....	.30
PEARL HARBOR X Myrna .....	.35
PEARL HARBOR X Pink Paragon .....	.35
PEARL HARBOR X Orchid Seedling .....	.50
PEARL HARBOR X White Butterfly .....	.35
PACIFICA X Blue-White Sport of Max Reger..	.50
PACIFICA X Bingo .....	.25
PACIFICA X Chamouny .....	.25
PACIFICA X Camberra .....	.25
PACIFICA X C. Multnomah .....	.25
PACIFICA X Early Rose .....	.25
PACIFICA X Geneva Gem .....	.25
PACIFICA X Pfitzer's Masterpiece .....	.25
PACIFICA X Pink Radiance .....	.25
PACIFICA X Blue V. Prince.....	.50
PACIFICA X Star of Bethlehem.....	.25
PACIFICA X Ogrita .....	.25
PACIFICA X True Blue .....	.25
ROSA VAN LIMA X Bingo .....	.40
ROSA VAN LIMA X California .....	.45
ROSA VAN LIMA X Lavender Ruffles .....	.40
ROSA VAN LIMA X Red Lory .....	.40
RECADO X Camberra .....	.30
RECADO X C. Multnomah .....	.30
RECADO X Dreams O'Beauty .....	.30
RECADO X Edith Grace .....	.30
RECADO X Milford .....	.30
RECADO X Pfitzer's Masterpiece .....	.30
RECADO X Red Lory .....	.30
RED PHIPPS X Vagabond Prince.....	.35
REGENT X California .....	.40

ROBERT BURNS X Pacifica.....	.30
ROSAMOND X Corona .....	.35
ROSAMOND X Emblem of Purity.....	.35
ROSAMOND X Recado .....	.35
ROSAMOND X Blue V. Prince.....	.50
ROCKET X Chief Multonmah .....	.35
ROCKET X True Blue .....	.25
ROCKET X Pacifica .....	.25
RECOVERY X Red Lory .....	.35
RECOVERY X St. Bruno .....	.20
RECOVERY X Takina .....	.35
RED ROY X Barcarole .....	.35
RED ROY X Flaming Meteor .....	.35
RED ROY X Lavender Ruffles .....	.35
ROSE MARIE PFITZER X Edith Grace .....	.40
ROSE MARIE PFITZER X Lady Jane .....	.40
RUDOLPH SURKIN X Our Selection.....	.20
R. & B. X Amarita .....	.40
R. & B. Barcarole .....	.40
RIO RITA X Amulet .....	.30
RED HEAD X Leading Lady .....	.35
SHIRLEY TEMPLE X Rocket .....	.40
SHIRLEY TEMPLE X Smiling Maestro .....	.40
SURFSIDE X Flagship .....	.35
SURFSIDE X Marguerite .....	.40
SURFSIDE X Sahara .....	.25
SISSON X Flagship .....	.15
SAHARA X Barcarole .....	.35
SAHARA X California .....	.35
SAHAR X Harmony .....	.25
SAHARA X Maid of Orleans.....	.25
SAHARA X Tunia's Blue .....	.35
SANDRA X Harvest Moon .....	.30
SANDRA X Oregon Rose .....	.40
SCHWABEN GIRL X Pink Paragon .....	.40
SMILING MAESTRO X Mammoth Ohio .....	.50
SNOW PRINCESS X Honor .....	.10
SNOW PRINCESS X Harvest Moon .....	.25
SNOW PRINCES X Oregon Rose .....	.35
SNOW PRINCESS X Blue V. Prince.....	.50
SNOW PRINCESS X Golden Teton .....	.50
SNOW PRINCESS X Sept. White .....	.35
SNOW PRINCESS X Orchid Seedling .....	.50
SONATINE X Light Lav. Ruffles.....	.50
SONATINE X White Max Reger.....	.50
SONATINE X California .....	.35
SWEETHEART X Gold Dust.....	.20
SEPT. WHITE X Harvest Moon .....	.35
SEPT. WHITE X Dark Orchid Seedling.....	.50
SUSAN X California .....	.35
SUSAN X Uncas .....	.25
SYMPHONY X Beautiful Ohio .....	.35
SYMPHONY X California .....	.40
SYMPHONY X Harmony .....	.25
SYMPHONY X Blue V. Prince.....	.50
STAR OF BETHLEHEM X Angelus .....	.35
STAR OF BETHLEHEM X California .....	.35
STAR OF BETHLEHEM X Harvest Moon .....	.35
STAR OF BETHLEHEM X Honor .....	.35
STAR OF BETHLEHEM X White Gold .....	.50
ST. BRUNO X Marguerite .....	.35

ST. BRUNO X Star of Bethlehem .....	.35
ST. CUTHBERT X Harvest Moon .....	.30
SILVER SWORD X Blue V. Prince .....	.50
SILVER SWORD X Deep Orchid Seedling.....	.35
SUB DEB X Lady Jane .....	.35
SUB DEB X Blue V. Prince.....	.40
STELLA AINSDALE X Lily White .....	.35
STELLA AINSDALE X Ogrita .....	.35
STELLA AINSDALE X Iosco .....	.35
SNOW WHITE X Marguerite .....	.35
SNOW WHITE X St. Cuthbert .....	.25
STOP LIGHT X Takina .....	.35
STOP LIGHT X Tunia's Blue .....	.40
STOP LIGHT X White Camelia .....	.35
SERENITY X California .....	.50
SERENITY X Irene .....	.15
TOKEN X Flagship .....	.25
TAKINA X California .....	.45
TUNIA'S TRIUMPH X Flagship .....	.35
TUNIA'S TRIUMPH X Harvest Moon .....	.35
TUNIA'S TRIUMPH X Marguerite .....	.50
TUNIA'S TRIUMPH X Vagabond Prince .....	.35
TUNIA'S TRIUMPH X White Gold .....	.50
TAIROA X California .....	.40
TUNIA'S BLUE X California .....	.50
TUNIA'S BLUE X Edith Grace .....	.35
TUNIA'S BLUE X White Camelia .....	.35
TROUBADOUR X Beacon .....	.15
TROUBADOUR X Flagship .....	.15
TROUBADOUR X Geneva Gem .....	.15
TROUBADOUR X Honor .....	.15
TROUBADOUR X Jalna .....	.15
TROUBADOUR X Lavender Ruffles .....	.15
TROUBADOUR X Sept. White .....	.15
TROUBADOUR X Silver Sword .....	.15
TROUBADOUR X White Gold .....	.15
TROUBADOUR X True Blue .....	.15
TIFFANY X Ogrita .....	.25
TRUE BLUE X Harvest Moon .....	.20
UNCAS X California .....	.35
UNCAS X Hinemona .....	.20
UNCAS X St. Cuthbert .....	.20
VAGABOND PRINCE X Beacon .....	.35
VAGABOND PRINCE X Geneva Gem .....	.20
VAGABOND PRINCE X Honor .....	.10
VAGABOND PRINCE X White Gold .....	.40
VAGABOND PRINCE X White Butterfly .....	.15
VALERIA X Harvest Moon .....	.35
VALERIA X Lavender Ruffles .....	.35
VALERIA X Silver Sword .....	.35
VALERIA X Vagabond Prince .....	.35
VISTA BONITA X Harvest Moon .....	.30
VELA X Beacon .....	.40
VELA X California .....	.40
VALOR X Harvest Moon .....	.20
VALOR X Pacifica .....	.35
WHITE BUTTERFLY X California .....	.35
WHITE BUTTERFLY X Pink Paragon .....	.35

WHITE BUTTERFLY X Blue-Rose Seedling.....	.50
WHITE GOLD X Early Rose .....	.40
WHITE GOLD X Lav. Ruffles .....	.50
WHITE GOLD X Sept. White .....	.45
WHITE GOLD X Silver Sword .....	.60
WHITE GOLD X Winston .....	.50
WINSTON X Beacon .....	.35
WANDA X Tunia's Blue .....	.40
WANDA X Valor .....	.30
ZUNI X King of Hearts.....	.40
ZUNI X Flagship .....	.40
ZUNI X Laddie .....	.40
ZAUBERFLOTE X Charmaine .....	.40
ZAUBERFLOTE X Ethel C. Cole.....	.35
ZAUBERFLOTE X Blue V. Prince.....	.50
ZAUBERFLOTE X Sincerity .....	.30
ZAUBERFLOTE X Orchid Seedling .....	.50
ZAUBERFLOTE X Blue-Rose Seedling .....	.50

SEEDLINGS

LIGHT BLUE ROSE X Pink Paragon	\$.50
LIGHT BLUE ROSE X Sept. White .....	.50
STRIPED LIGHT ORCHID X Laddie .....	.50
STRIPED LIGHT ORCHID X Deep Orchid Sd.	.50
STRIPED LIGHT ORCHID X White Gold	1.00
DEEP ORCHID SELF X Harvest Moon.....	.50
BRIGHT CORAL ROSE X Gold Dust .....	.50
BRIGHT CORAL ROSE X Lady Marie .....	.50
BRIGHT CORAL ROSE X Blue V. Prince.....	.50
BEAUTIFUL ORCHID X King Arthur .....	.50
BEAUTIFUL ORCHID X Lav. Ruffles .....	.50
BEAUTIFUL ORCHID X Pearl Harbor .....	.50
MED. BLUE ROSE X King Arthur .....	.50
PALMER SMOKY BROWN X J. S. Bach.....	.50
PALMER RUFFLED IVORY WHITE X California .....	.50
PALMER RUFFLED IVORY WHITE X Pimpernel .....	.50
BLUE SPORT OF VAGABOND PRINCE X Golden Teton .....	.50

MIXED SEEDLING BULBS

Each	\$.10
Per Hundred	9.00
Per Thousand	75.00

These are from hand-hybridized seed.

SEED LIST

ARETHUSA X Aflame
 ARETHUSA X Bancroft Winsor
 ARETHUSA X White Triumphator
 ARIADNE X Brownette
 ALSACE X White Fantasy
 ALBATROSS X Bingo
 ALBATROSS X Jane Withers
 ALBATROSS X Morning Mist
 AVE MARIE X Maid of Orleans
 AVE MARIE X Bit O'Heaven
 AMERICAN BEAUTY X Angelus
 AMERICAN BEAUTY X Black Diamond
 ADVANCE X Bingo
 AIRY DREAM X Bit O'Heaven
 AIRY DREAM X King of Hearts
 AIRY DREAM X Minuet
 AIRY DREAM X Serenity
 ALICE REID X Bride's Delight
 ALICE REID X Blue-White Max Reger
 ALICE REID X Rosa Van Lima
 ALTON X Bobby Dazzler
 A. B. KUNDERD X Annamae
 ANNAMAE X Aladdin
 ANNAMAE X Autumn Gold
 ANNAMAE X Bella Donna
 ANNAMAE X Battle Creek
 ANNAMAE X California
 ANNAMAE X Crinkle Cream
 ANNAMAE X King of Hearts
 ANNAMAE X Merriwa
 ALICE TIPLADY X Joyful
 APRICOT GLOW X California
 APRICOT GLOW X Joyful
 APRICOT GLOW X Maid of Orleans
 ANNA RAHMATORFF X King of Hearts
 A. L. STEPHEN X Black Magic
 ARIOSO X White Fantasy
 ACCA LAURENTIA X Barcarole
 ACCA LAURENTI X Colonel William Light
 ACCA LAURENTIA X Blue Vagabond Prince

BEAUTIFUL OHIO X Recado
 BETTY BROWN EYES X Beautiful Ohio
 BLUE BEAUTY X Beau Ideal
 BOB WHITE X Smiling etty
 BIT O'HEAVEN X Albatross
 BIT O'HEAVEN X Barcarole
 BIT O'HEAVEN X Margaret Beaton
 BIT O'HEAVEN X Blue-White Max Reger
 BRIGHTSIDE X Betty Brown Eyes
 BRIGHTSIDE X White Butterfly
 BELLA DONNA X Ave Marie
 BELLA DONNA X Angelus
 BELLA DONNA X King of Hearts
 BELLA DONNA X Vela
 BLACK DIAMOND X Angelus
 BLACK DIAMOND X Bonnie Bryan
 BLACK DIAMOND X Clingendaal
 BLACK DIAMOND X White Triumphator

BONNIE BRYAN X Black Diamond
 BRIDE'S DELIGHT X Amador
 BRIDE'S DELIGHT X Maid of Orleans
 BRIDE'S DELIGHT X Rosa Van Lima
 BADGER BEAUTY X Bingo
 BEVERLY X Aladdin
 BOMBAY X Blue Vagabond Prince
 BIG BLACK X Black Diamond
 BLUTENTRAUM X Copperfield
 BRUNETTE X Chamouny
 BRUNETTE X Rose Marie Pfitzer
 BIRMINGHAM BEAUTY X Red Head
 BLUE DANUBE X American Commander
 BLUE ADRIA X Bye Lo
 BYE LO X Maier's Seedling Number 11
 BEAUTIFUL LADY X Advance
 BEAUTIFUL LADY X Blue-White Max Reger
 BEAUTIFUL LADY X Blue Vagabond Prince
 BEAU IDEAL X California
 BEAU IDEAL X Helligtum
 BEAU IDEAL X Signet

CARILLON X Angelus
 CARILLON X Maier's Seedling Number 4
 CHAMPLAIN X Blue Vagabond Prince
 CHARLES DICKENS X Casablanca
 COMMANDER KOEHL X American Commander
 COMMANDER KOEHL X Changeable Silk
 CONQUEST X Charmaine
 CORONATION X Chateau Theirry
 COLOSSUS X Vients Seedling Number 4030
 CHARMAINE X Dark Rose C. Dickens
 CORAL GLOW X Carmen Sylvia
 CORONA X Carmen Sylvia
 CORONA X Dreams of Beauty
 COLONEL WILLIAM LIGHT X Cynara
 CARIBOU X Van Voorhis Seedling Number 44-B
 CRYSTAL X Vents' Seedling Number 4030
 CLARION X Cape Heart
 CLARION X Cynara
 CLARION X Desert Gold
 CLARION X Geneva Gem
 CLARION X Minuet
 CLARION X Vent's Seedling Number 4030
 CAPE HEART X Doctor Verhage
 CAPE HEART X Lois
 CHIEF MULTNOMAH X Silver Edged Red Seed-
 ling Number 12-10
 CORANGAMITE X Excel
 CAMROSE X Carmen Sylvia
 CAMROSE X R. and B.
 CALIFORNIA X Llona
 CALOOLA X Xerxes
 CANDY CANE X Dream Pink
 CASABLANCA X Burma
 CASABLANCA X Merriwa
 COLEEN X Rose Dawn
 COLEEN X White Gold
 CARMEN SYLVIA X Annamae
 CARMEN SYLVIA X California
 CARMEN SYLVIA X Grand Master

CARMEN SYLVIA X Xerxes
 CHERRY JAM X Pacifica
 COLONIAL MAID X Cherry Jam
 COLONIAL MAID X Corona
 COLONIAL MAID X Edith Grace
 COLONIAL MAID X Honor
 COLONIAL MAID X Heritage
 COLONIAL MAID X Harman
 COLONIAL MAID X Pacifica
 COLONIAL MAID X Rameses
 COLONIAL MAID X Vela
 COLONIAL MAID X US-12-10 Cunnabar-red
 COPPERFIELD X Betty Jane Schul
 COPPERFIELD X Creve Couer
 CORAL REEF X Lord Selkirk
 CORAL REEF X Maier's Seedling Number 66

DOCTOR BUCHEN X Harmony
 DAUNTLESS X Camellia
 DAUNTLESS X Vents Seedling Number 4030
 DESERT GOLD X Candy Heart
 DOCTOR A. J. VERHAGE X Crystal
 DOCTOR A. J. VERHAGE X Ninth Symphony
 DREAM CASTLE X Drum Major
 DREAM CASTLE X Dream Pink
 DELHI X Cooney Lass
 DOCTOR DURR X Chief Multnomah
 DOCTOR DURR X Rosa Van Lima
 DOCTOR NELSON SHOOK X Cooney Lass
 DOCTOR NELSON SHOOK X Rosa Van Lima
 DRUM MAJOR X Dainty Miss
 DRUM MAJOR X Rosa Van Lima
 DRUM MAJOR X Blue Vagabond Prince
 DAZZLER X Betty Brown Eyes
 DAZZLER X Damascus

EARLY DAWN X Emile Aubrun
 EARLY DAWN X Rosa Van Lima
 ELLEN MARIE X Maid of Orleans
 ELLEN MARIE X Blue Vagabond Prince
 ETHEL CAVE COLE X Curlique
 EXQUISITE X Bombay
 EXQUISITE X White Triumpiator
 EXCEL X Tiefland
 EDITH GRACE X Early Dawn
 EDITH GRACE X Kassel
 EDITH GRACE X Maid of Orleans
 EMBLEM OF PURITY X Early Peach
 EMBLEM OF PURITY X Edith Grace
 EMBLEM OF PURITY X Elanora
 EMBLEM OF PURITY X Elizabeth Maier
 EMBLEM OF PURITY X M. Beaton
 EMBLEM OF PURITY X Red Splendor
 ERIE PRIDE X Enigma
 EDWARD GREIG X Emile Aubrun
 EDWARD GREIG X President Lincoln
 EDWARD GREIG X True Blue
 EMPIRE STATE X Rosa Van Lima
 EMPIRE STATE X Maier's Seedling Number 182
 EMILE BRIDE X Enigma
 EMILE BRIDE X Emile Aubrun

ELSIE ADELE	X	Ave Marie
ELSIE ADELE	X	Carillon
ELSIE ADELE	X	Carillon
ELSIE ADELE	X	Colonial Maid
ELSIE ADELE	X	Emblem of Purity
ELSIE ADELE	X	Erie Pride
ELSIE ADELE	X	Emile Bride
ELSIE ADELE	X	E. J. Shaylor
ELSIE ADELE	X	Enigma
ELSIE ADELE	X	Falcon
ELSIE ADELE	X	Gardenia
ELSIE ADELE	X	Blue-White Max Reger
ELSIE ADELE	X	Blue Vagabond Prince
ELSIE ADELE	X	Dark-rose Charles Dickens
ELSIE ADELE	X	Vent's Seedling Number 4008
E. J. SHAYLOR	X	Aladdin
E. J. SHAYLOR	X	Early Peach
E. J. SHAYLOR	X	Errey's Scarlet
E. J. SHAYLOR	X	Glenn
EXOTIC	X	Elsie Adele
EVENING LIGHT	X	Aladdin
EVENING LIGHT	X	California
EVENING LIGHT	X	Mary Elizabeth
EVENING LIGHT	X	Rosa Van Lima
EVENING LIGHT	X	Jules Amott
EARLY MELODY	X	Emile Aubrun
ELLA MAY	X	Emile Bride
EMMY GLOW	X	American Commander
EMMY GLOW	X	Angelus
EMMY GLOW	X	Emile Aubrun
EMILE AUBRUN	X	Angelica
EMILE AUBRUN	X	Edward Greig
EMILE AUBRUN	X	Hercules
EMILE AUBRUN	X	Mrs. J. T. Pirie
EMILE AUBRUN	X	Phyllis McQuiston
EMILE AUBRUN	X	Raysheen
EMILE AUBRUN	X	Shirley Temple
EMILE AUBRUN	X	Light Rose Dreams of Beauty
EMILE AUBRUN	X	Mulberry Rewi Fallu
EMILE AUBRUN	X	Dark-rose Charles Dickens
EMILE AUBRUN	X	Maier's Seedling Number 182
EMILE AUBRUN	X	Lin's Seedling Number 3671

FLAMING SWORD	X	Errey's Scarlet
FLAMING METEOR	X	Glenn
FLAGSHIP	X	Frost Pink
FLAGSHIP	X	Gene Porter
FLAGSHIP	X	Light Rose Dreams of Beauty
FLAGSHIP	X	Mulberry Rewi Fallu
FESTIVAL QUEEN	X	Jules Amott
FASHION PLATE	X	Honor
FIANCEE	X	American Commander
FRANCES M. IRWIN	X	American Commander
FRANCES M. IRWIN	X	Festival Queen
FRANCES M. IRWIN	X	Flaming Vale
FAVORITE	X	Carillon
FAVORITE	X	Gene Porter
FAVORITE	X	US-12-3 Ruffled Salmon-rose
FLAMING VALE	X	Bagdad
FRASCATI	X	Maid of Orleans
FRASCATI	X	US-12-4 Extra Fine Pink

H. B. PITT X Minuet
 HARMAN X Helen of Troy
 HELEN OF TROY X Carmen Sylvia
 HELEN OF TROY X Coral Reef
 HELEN OF TROY X Myrna
 HELEN OF TROY X US-12-9 Shrimp-Pink
 HEILINGTUM X Mrs. Von Konyenberg
 HON X Carmen Sylvia
 HON X Helen of Troy
 HAROLD LOGAN X Anna Eberius
 HAROLD LOGAN X Helen of Troy
 HAROLD LOGAN X King of Hearts
 HAROLD LOGAN X Vela
 HONEYMOON X Helen of Troy
 HONEYMOON X Pink Sapphire
 HELMSDALE X Helen of Troy
 HELMSDALE X Margaret Beaton
 HARRY PERRIAM X Max Reger
 HARRY PERRIAM X Blue Vagabond Prince

IRENE X Colossus
 IVORY KEYS X Jules Amott
 IMPERIAL PURPLE X King of Hearts
 IMPERIAL PURPLE X US-12-4 Rose-Pink
 IMPERIAL PURPLE X US-12-8 Smoky-Rose
 INDIGO X J. S. Bach
 INDIGO X Vent's Seedling Number 3873
 INTREPID X Laddie
 IROQUOIS X La Paloma

JULES AMOTT X Colonial Maid
 JULES AMOTT X Golden Heart
 JULES AMOTT X Jane Withers
 JULES AMOTT X Lady Luck
 JULES AMOTT X Mammoth Ohio
 JANE WITHERS X Jules Amott
 JANE WITHERS X Jack Pot
 JANE WITHERS X King Bee
 JANE WITHERS X Maid of Orleans
 JAMES FITZJAMES X Maid of Orleans
 JAMES FITZJAMES X R. and B.
 JERSEY CREAM X Rosa Van Lima
 JERSEY CREAM X US-12-4 Rose-Pink
 JOHN T. PIRIE X Maid of Orleans
 JOYFUL X Jack Pot
 JACK POT X Anna Eberius
 J. S. BACH X King Bee
 J. S. BACH X Picardy
 JOAN PETY X Rosa Van Lima
 JOAN PETY X Red Lightning
 JOAN PETY X Dark-Rose Charles Dickens
 JOAN PETY X Vent's Seedling Number 4103
 JUBILEE X Anna Eberius
 JUBILEE X Eskimo
 JUBILEE X Margaret Beaton

KING LEAR X Bella Donna
 KING LEAR X Llona
 KASSEL X Battle Creek
 KILDONAN X Myrna
 KILDONAN X L'Innocence
 KING MIDAS X Black Opal

KING MIDAS X Elsie Adele
 KING MIDAS X King's Ransom
 KILDONAN X King Click
 KILDONAN X La Paloma
 KILDONAN X Star of Bethlehem
 KILDONAN X Rose-Smoky Sport
 KING'S RANSOM X Lady Jane
 KING'S RANSOM X Myrna
 KING TAN X Maier's Seedling Number 1-1
 KING OF HEARTS X Colonial Maid
 KING OF HEARTS X Kildonan
 KILLARA X King Click
 KING CLICK X Maxwellton
 KING CLICK X Lin's Seedling Number 3671
 KING CLICK X Vint's Seedling Number 3422
 KOALA X Vela
 KASSON X Elsie Adele
 KUNDERD'S YELLOW X La Paloma

LAVENDER RUFFLES X Beautiful Ohio
 LAVENDER RUFFLES X Early Rose
 LAVENDER RUFFLES X Bride's Delight
 LAVENDER RUFFLES X Mary Pickford
 LAVENDER RUFFLES X Blue Vagabond Prince
 LAVENDER RUFFLES X Maunga
 LOUIS D'OR X Marga
 LINDISTA X Greta Garbo
 LAUSANE X Black Diamond
 LADY MARIE X Margo
 LAVENDER QUEEN X Mrs. L. A. Errey
 LAVENDER QUEEN X Pink Paragon
 LOYALTY X Chamouny
 LOYALTY X Pink Paragon
 LUCIFER X Intrepid
 LOIS X Loyalty
 LA PALOMA X King of Hearts
 LAVENDER AND GOLD X Charmaine
 LAVENDER AND GOLD X Angelus
 LAVENDER AND GOL X Colonial Maid
 LAVENDER AND GOLD X Jules Amott
 LAVENDER AND GOLD X Purple Gem
 LADDIE X Imperial Purple
 LADDIE X Llona
 LILY WHITE X James Fitzjames
 L'INNOCENCE X Bombay
 LOS ANGELES X Colonial Maid
 LOS ANGELES X Maid of Orleans
 LA GRACE X Intrepid
 LA VENTIA X Aladdin
 LA VENTIA X Golden Yellow
 LA VENTIA X Hildred
 LA VENTIA X Isabella
 LA VENTIA X Jules Amott
 LA VENTIA X John T. Pirie
 LEGEND X Jim Holland
 LESCHI X Jules Amott
 LESCHI X Legend
 LESCHI X Maier's Seedling Number 181
 LESCHI X Rosa Van Lima
 LESCHI X Blue Vagabond Prince
 LESCHI X Yvonne

LIPSTICK X Jules Amott
 LLONA X Aladdin
 LORD SELKIRK X Light Rose Dreams of Beauty
 LILA PAUL X Lantana
 LUCILE HICKMAN X Maid of Orleans
 LOWANA X Lucile Hickman
 LILACEA X James Haydn
 LEWIS E. CARY X California
 LEWIS E. CARY X Mrs. Sisson
 LUSTRE X Margaret Beaton
 LADY LUCK X Albatross
 LADY LUCK X Clingendaal
 LADY LUCK X Greta Garbo
 LADY LUCK X Jack Pot
 LADY LUCK X Leschi
 LADY LUCK X Max Reger

MAID OF ORLEANS X Angelus
 MAID OF ORLEANS X Battle Creek
 MAID OF ORLEANS X Harold Logan
 MAID OF ORLEANS X Intrepid
 MAID OF ORLEANS X Joseph Haydn
 MAID OF ORLEANS X J. S. Bach
 MAID OF ORLEANS X Jubilee
 MAID OF ORLEANS X King Bee
 MAID OF ORLEANS X Lady Luck
 MAID OF ORLEANS X Pierrette
 MAID OF ORLEANS X Matterhorn
 MAID OF ORLEANS X Pink Paragon
 MAID OF ORLEANS X Paula Ann
 MAID OF ORLEANS X Red Giant
 MAID OF ORLEANS X Winall
 MAMMOTH WHITE X Jonquil
 MAMMOTH WHITE X King Lear
 MAMMOTH WHITE X M. Brunings
 MAMMOTH WHITE X Oregon Rose
 MARGARET BEATON X Casablanca
 MARGARET BEATON X Jeanette McDonald
 MARGARET BEATON X Red Giant
 MARGARET BEATON X Yellow Emperor
 MARGARET FULTON X King of Hearts
 MARGARET FULTON X Rosa Van Lima
 MILFORD X Hugo Eckner
 MILFORD X Red Lory
 MILFORD X Raysheen
 MILFORD X Blue Vagabond Prince
 MRS. E. J. TOON X Mrs. Von Konyenberg
 MRS. E. J. TOON X Mrs. Howard Bow
 MRS. E. J. TOON X Nancy Ann
 MRS. E. J. TOON X Pink Paragon
 MRS. G. WADE X Mrs. S. A. Errey
 MYRNA X Corona
 MYRNA X Carmen Sylvia
 MYRNA X Mrs. G. Wade
 MYRNA X Maunga
 MYRNA X Maier's Seedling Number 101
 MYRNA X Mrs. Howard Bow
 MYRNA X Raysheen
 MYRNA X Maier's Seedling Number 182
 MRS. LULU HUNT X Milford
 MARY PICKFORD X Paradise
 MAGNOLIA X Cape Heart

MAGNOLIA	X	Heritage
MAGNOLIA	X	Mrs. E. J. Toon
MAGNOLIA	X	Mrs. Von Konynenberg
MAGNOLIA	X	Minuet
MAGNOLIA	X	Vela
MARY ELIZABETH	X	King of Hearts
MARY ELIZABETH	X	Ogrita
MARY ELIZABETH	X	Silverado
MARY ELIZABETH	X	White Gold
MAUVE MAGIC	X	Mother Kadel
MOHAWK	X	R. and B.
MOTHER KADEL	X	Elsie Adele
MOSKOKA	X	Early Peach
MUSKOKA	X	King of Hearts
MUSKOKA	X	Mohawk
MUSKOKA	X	Midnight Red
MUSKOKA	X	US-12-3 Rose-Salmon Self
MRS. JACK PEATTIE	X	Elsie Adele
MISS AMERICA	X	Black Opal
MISS AMERICA	X	Mohawk
MIDNIGHT RED	X	Myrna
MOTHER MACHREE	X	Mrs. S. A. Errey
MRS. S. A. ERREY	X	Oeganda
MRS. S. A. ERREY	X	Pearl Harbor
MAMMOTH OHIO	X	Rewi Fallu
MAX REGER	X	Oeganda
MISS BLOOMINGTON	X	Elsie Adele
MISS BLOOMINGTON	X	Margaret Fulton
MISS BLOOMINGTON	X	Mt. Index
MARIMBA	X	Oregon Red
MARIMBA	X	Rose Defiant
MASTER MYRON	X	Oregon Red
MADELON	X	Excel
MADELON	X	Matoaka
MADELON	X	Maunga
MADELON	X	Oeganda
MADELON	X	Oregon Red
MARGO	X	Elsie Adele
MARGO	X	Mrs. C. P. Tienhoven
MARGO	X	Van Vorhee's Seedling Number 44-H
MATOAKA	X	Lady Jane
MAYA MAID	X	Mohawk
MAYA MAID	X	R. and B.
MAXWELTON	X	Orange Dream
MIDWEST VICTORY	X	R. and B.
MIDNIGHT RED	X	Mrs. Sisson
MISS MARION	X	Miss America
MISS MARION	X	Matterhorn
MRS. VON KONYNENBERG	X	Aladdin
MRS. VON KONYNENBERG	X	Charles Dickens
MRS. VON KONYNENBERG	X	California
MRS. VON KONYNENBERG	X	Golden Queen
MRS. VON KONYNENBERG	X	Heiligtum
MRS. VON KONYNENBERG	X	Sir Galahad
MORNING SEREADE	X	Rewi Fallu
MRS. C. P. WORLEY	X	Anna Eberius
MRS. MARK'S MEMORY	X	Charles Dickens
MRS. MARK'S MEMORY	X	Rewi Fallu
MRS. R. McGOVERN	X	Anna Eberius
MRS. R. McGOVERN	X	Phyllis McQuiston
MRS. THEODORE CART	X	Prairie Gold
MRS. THEODORE CART	X	Rose Dawn

MRS. P. W. SISSON X Commander Koehl
 MRS. P. W. SISSON X Harman
 MRS. P. W. SISSON X Mrs. S. A. Errey
 MRS. P. W. SISSON X Rosa Van Lima
 MRS. P. W. SISSON X R. and B.
 MRS. P. W. SISSON X Xerxes
 MERRIWA X Mrs. P. W. Sisson
 MERRIWA X Rosa Van Lima
 MARGOT BRUNINGS X Harman
 MARGOT BRUNINGS X Mother Machree
 MARGOT BRUNINGS X Rose Dawn
 MARGOT BRUNINGS X Lt. Pink R. Van Lima
 MALAY CHIEF X Margaret Beaton
 MATTERHORN X Colonial Maid
 MRS. R. P. CHASE X Honor
 MRS. R. P. CHASE X Harman
 MISS HARRIET X Miss Lombard
 MISS HARRIET X Red Lory
 MISS LOMBARD X Camberra
 MISS LOMBARD X Miss Harriet
 MISS LOMBARD X Maunga
 MISS LOMBARD X Margaret Peter
 MISS LOMBARD X Red Lory
 MAUNGA X Margaret Beaton
 MAUNGA X Milford
 MAUNGA X Oriental Display
 MAUNGA X Oregon Rose
 MAUNGA X Purple Classic
 MISS ELEGANCE X Rosa Van Lima
 MAGIC X Mrs. C. P. Van Tienhoven
 M 101 X Lin's Seedling Number 3433-X
 M 101 X Myrna
 MRS. HOWARD BOW X King Lear
 MRS. HOWARD BOW X Kulshan
 MRS. HOWARD BOW X Mauve Magic
 MORNING MIST X Preussen's Gloria

NADIA X Blue Adria
 NADIA X King's Ransom
 NADIA X Myrna
 NADIA X Sir Galahad
 NADIA X Vela
 NARINGAL X Dreams of Beauty
 NANCY ANN X Intermezzo
 NANCY ANN X Blue Beauty
 NANCY ANN X Mohawk
 NANCY ANN X Helen of Troy
 NANCY ANN X Vela
 NANCY ANN X Maier's Seedling Number 181
 NANCY ANN X Mary Elizabeth
 NANCY ANN X Light Pink R. Van Lima
 NORTHERN LIGHT X King Tan
 NORTHERN LIGHT X Magnolia

ORANGETOWN X Dark Red Sport
 OUR SELECTION X Mohawk
 ORIENTAL DISPLAY X Reflection
 OGRITA X Troyer Seedling Number E-139
 OREGON STATE X Helen of Troy
 ODDITY X Crinkle Cream
 ODDITY X Rewi Fallu
 OEGANDA X Armada

OEGANDA X Light Rose Dreams of Beauty
 OEGANDA X Light Pink R. Van Lima
 ORNAT X Casablanca
 ORNAT X R. and B.
 ORNAT X Vient's Seedling Number 3806
 OLIVE MARIE BROWN X Oregon State
 OLIVE MARIE BROWN X Oddity
 OLIVE MARIE BROWN X Pandora
 OLIVE MARIE BROWN X Magnolia

 PEGGY LOU X L'Innocence
 PEGGY LOU X Light Pink R. Van Lima
 PRIDE OF WANAKAH X Maid of Orleans
 PICARDY X Gold Cup
 PICARDY X Oddity
 PICARDY X Rosa Van Lima
 PFITZER'S MASTERPIECE X Lin's Seedling 3671
 PRAIRIE GOLD X White-Blue Max Reger
 PHYLLIS McQUISTON X Annamae
 PHYLLIS McQUISTON X Lin's Seedling 3668-A
 PHYLLIS McQUISTON X Myrna
 PHYLLIS McQUISTON X Matterhorn
 PHYLLIS McQUISTON X Mary Jane
 PHYLLIS McQUISTON X Rose Marie Pfitzer
 PINK PARAGON X Myrna
 PINK PARAGON X Raysheen
 PINK PARAGON X Snow White
 PHANTOM X Miss Alameda
 PURPLE CLASSIC X Myrna
 PURPLE CLASSIC X Mrs. S. A. Errey
 PURPLE CLASSIC X Raysheen
 PELEGRINA X Carmen Sylvia
 PELEGRINA X Copperfield
 PELEGRINA X Royal Pledge
 PAULA ANN X Myrna
 PAULA ANN X Royal Pledge
 PAULA ANN X Vient's Seedling Number 4204
 PARADISE X Copperfield
 PARADISE X Kulshan
 PARADISE X Myrna
 PARADISE X Paula Ann
 PARADISE X R. and B.
 PARADISE X Vient's Seedling Number 4204
 PINK RADIANCE X Harman
 PINK RADIANCE X Myrna
 PINK RADIANCE X White Gold
 PRESTIGE X Mary Elizabeth
 PRESTIGE X Paradise
 PARNASSUS X Rose Marie Pfitzer
 PEARL HARBOR X Carmen Sylvia
 PEARL HARBOR X Copperfield
 PEARL HARBOR X Guerdon
 PEARL HARBOR X Kulshan
 PEARL HARBOR X Lin's Seedling Number 3671
 PEARL HARBOR X Midnight Red
 PEARL HARBOR X Royal Pink
 PACIFICA X Dreams of Beauty
 PACIFICA X Heligtum
 PACIFICA X Red Charm
 PACIFICA X R. and B.
 PACIFICA X Red Ensign
 PACIFICA X Royal Pink

PACIFICA	X	Ruth Van
PACIFICA	X	Sunnyside Ivory
PINNOCHIO	X	Red Lory
PINNOCHIO	X	Blue Vagabond Prince
PREUSSEN'S GLORIA	X	Pacifica
PREUSSEN'S GLORIA	X	Sensation
PINK RIBBON	X	Rosa Van Lima
PINK RIBBON	X	Vela
PATTY BERG	X	Rosa Van Lima
PERSUIT	X	Rosa Van Lima
PINK SAPPHIRE	X	Purple Beauty
PILGRIM	X	Rosa Van Lima
PURPLE GEM	X	Cape Cod
PURPLE GEM	X	Oregon Rose
PURPLE GEM	X	Serenity
PHAR LAP	X	R. and B.
PHAR LAP	X	Roi Soleil
PURPLE BEAUTY	X	Sahara
PEACH BLUSHES	X	Philip Breitmeyer
PINK CLOUD	X	Maid of Orleans
PINK LILY	X	Pearl Necklace
PINK LILY	X	Paul Grampel
PINK LILY	X	Rosa Van Lima
PROFESSOR C. S. SARGENT	X	Rose Defiant
PURPLE GLORY	X	Sport of Lavender Ruffles
PHANTOM	X	Schwaben Girl

QUEEN OF BREMEN	X	Ambrosia
QUEEN OF BREMEN	X	Colonial Maid
QUEEN OF BREMEN	X	Pierrette
QUEEN OF BREMEN	X	Pink Lily
QUEEN OF BREMEN	X	Pink Selection
QUEEN OF BREMEN	X	Prince of India
QUEEN OF BREMEN	X	Rosa Van Lima
QUEEN OF BREMEN	X	Recado
QUEEN OF BREMEN	X	Red Lory
QUEEN OF BREMEN	X	Shirley Temple
QUEEN OF BREMEN	X	Schwaben Girl

ROSA VAN LIMA	X	Casablanca
ROSA VAN LIMA	X	Ethel Cave Cole
ROSA VAN LIMA	X	Ornat
ROSA VAN LIMA	X	Myrna
ROSA VAN LIMA	X	Pearl Harbor
ROSA VAN LIMA	X	Pacifica
ROSA VAN LIMA	X	Rose Defiant
ROSA VAN LIMA	X	R. and B.
ROSA VAN LIMA	X	Surfside
ROSA VAN LIMA	X	Sahara
ROSA VAN LIMA	X	Salbach's Orchid
ROSA VAN LIMA	X	Sandra
ROSA VAN LIMA	X	Snow Princess
ROSA VAN LIMA	X	Solita
ROSA VAN LIMA	X	Tairoa
ROSA VAN LIMA	X	Titan
ROSA VAN LIMA	X	Vela
ROSA VAN LIMA	X	Vient's Seedling No. 4204
ROSA VAN LIMA	X	Blue Vagabond Prince
ROSA VAN LIMA	X	Dark Rose Charles Dickens
RECADO	X	So Big
REGENT	X	Red Roy
REGENT	X	R. and B.

REDMOND X Midnight Red
 REDMOND X Snow Princess
 REDMOND X Light Pink R. Van Lima
 RED CHARM X Jubilee
 RED CHARM X Margaret Beaton
 RED CHARM X Mrs. Sisson
 ROSE MARIE PFITZER X King of Hearts
 ROSE MARIE PFITZER X Lavender Ruffles
 ROSE MARIE PFITZER X Mrs. Von Konynenberg
 ROSE MARIE PFITZER X Matterhorn
 RED LORY X Parnassus
 RED LORY X Royal Pledge
 RAYSHEEN X Garden of the Nations
 RAYSHEEN X Myrna
 ROSE DEFIANT X Red Giant
 RIO RITA X Barcarole
 RIO RITA X Shirley Temple
 RED HEAD X Pearl Harbor
 RED HEAD X R. and B.
 RED HEAD X Rosalie
 RED HEAD X Royal Pledge
 READINGTON X Palmer's Seedling No. 35217
 RED ENSIGN X Casablanca
 RED ENSIGN X Crinkle Cream
 RED ENSIGN X Red Giant
 RED GIANT X Intrepid
 RED WIN X J. S. Bach
 ROSE OF MICHIGAN X Jules Amott
 ROSE OF MICHIGAN X Xerxes
 ROSALIE X R. and B.
 ROSALIE X Winall
 ROSEA X Dreams of Beauty
 ROSEA X Xerxes
 ROTENBURG X Vela
 ROYAL PLEDGE X Ave Marie
 ROYAL PLEDGE X Carmen Sylvia
 ROYAL PLEDGE X Copperfield
 ROYAL PLEDGE X Pearl Harbor
 ROYAL PLEDGE X Rosa Van Lima
 ROYAL PLEDGE X Royal Gold
 ROYAL PLEDGE X White-Blue Max Reger
 ROYAL PLEDGE X Blue Vagabond Prince
 RUSTY X Ave Marie
 RUSTY X Carmen Sylvia
 RUSTY X Vela
 ROSE DAWN X Purple Pep
 ROSE DAWN X Rosa Van Lima
 ROSE DAWN X Red Ensign
 ROSE DAWN X Rusty
 ROSE DAWN X Light Pink Rosa Van Lima
 RED COPPER X Rosa Van Lima
 RED SPLENDOR X Rusty
 RED SPLENDOR X Royal Gold
 ROYAL PURPLE X R. and B.
 ROYAL GOLD X Purple Gem
 ROYAL GOLD X Rosa Van Lima
 ROYAL GOLD X Vient's Seedling Number 4204
 ROI SOLOIL X Alchemist
 ROI SOLOIL X Native Sport Primulinus
 ROI SOLOIL X Royal Gold
 ROI SOLOIL X White Fantasy
 RAQUEL X Honor

SHIRLEY TEMPLE X Raquel
 SURFSIDE X Super White
 SAHARA X Red Lightning
 SAHARA X Rosa Van Lima
 SALBACH'S ORCHID X Crinkles
 SALBACH'S ORCHID X Purple Classic
 SANDRA X Helen of Troy
 SANDRA X Rose Defiant
 SCHWABEN GIRL X Rosa Van Lima
 SNOW PRINCESS X Red Phipps
 SNOW PRINCESS X Rocket
 SNOW PRINCESS X Red Charm
 SNOW PRINCESS X Royal Pledge
 SNOW PRINCESS X Joan Petz
 SNOW PRINCESS X Vient's Seedling Ochid 4003
 SNOW PRINCESS X Light Rose Dreams of Beauty
 SNOW PRINCESS X Light Pink Rosa Van Lima
 SEPTEMBER WHITE X Red Roy
 SPRAY OF GOLD X Red Charm
 SPRAY OF GOLD X White Fantasy
 SUSAN X Alice Reid
 SUSAN X Jack Pot
 SUSAN X Pearl Harbor
 SUSAN X Signal Ohio
 SUSAN X Vela
 SIGNAL OHIO X Valeria
 STAR OF BETHLEHEM X Alice Reid
 STAR OF BETHLEHEM X Signal Ohio
 STAR OF BETHLEHEM X Lt. Pink R. Van Lima
 SAINT EDWARD X Lin's Seedling Number 3379
 SUB DEB X Amberglow
 SUB DEB X Mermaid
 SUB DEB X Van Voorhis Seedling Number 44-C
 SKYLAND PINK X Stop Light
 STELLA ANTISDALE X Golden Queen
 STELLA ANTISDALE X Rosa Van Lima
 SNOW WHITE X Rosa Van Lima
 STOP LIGHT X Maier's Seedling Number 23
 SERENITY X Corona
 SERENITY X Rosa Van Lima
 SCHOONORD X Pelegrina
 SILENTIUM X Chianti
 SILENTIUM X Golden Yellow
 SILENTIUM X Golden Goddess
 SUCCESS X Creve Couer
 SUCCESS X Miss Alameda
 SUCCESS X Pelegrina
 SUCCESS X White Butterfly
 SUPER WHITE X Silentium
 SWAMPFIRE X Shenandoah
 SWEET ALABI X Changeable Silk
 SWEET ALABI X Jubilee
 SWEET ALABI X Silentium
 SWEET ALABI X Success
 SWEET ALABI X Sky Line
 SENATOR BEVERIDGE X Helen of Troy
 SENATOR BEVERIDGE X Snow Princess
 SIGNET X Black Opal
 SIGNET X Helen of Troy
 SUMMERWEALTH X Rosa Van Lima
 SUNNYSIDE IVORY X Silver Banquet
 SUNNYSIDE IVORY X Winall

SUNSHINE GIRL X Summerwealth
 SPLENDORRA X Rosa Van Lima
 SPOTTED GLORINA X Skyland Pink
 SWAN X Rosa Van Lima
 STREAK O'BUTTER X Shooting Star
 STREAK O'BUTTER X Wedding Gown
 STREAK O'BUTTER X Wolverine State
 SOUTHERN DRAMA X White Triumphator
 SEAFOAM X Takina
 SEAFOAM X White Triumphator
 SO BIG X Wedding Gown

TOKEN X Blue Vagabond Prince
 TOKEN X So Big
 TAIROA X Wedding Gown
 TUNIA'S BLUE X So Big
 TROUBADOUR X Light Pink Rosa Van Lima
 THE BOUNTY X Matterhorn
 TIEFLAND X Tweedledum
 TIEFLAND X White-Blue Max Reger
 TWEEDLEDUM X Truly White
 TRULY WHITE X Timbuctoo
 TRULY WHITE X Tip Top
 THOMAS E. WILSON X Tip Top
 THOMAS E. WILSON X White Butterfly
 THOMAS E. WILSON X White Satin
 TIGER X Rosa Van Lima
 TAURUS X Morocco
 TAURUS X Native Primulinus
 TAURUS X White Fantasy
 TOTEM X Thunderbird
 TOTEM X Thistle Dew

UHLAN CHIEF X Kassel

VAGABOND PRINCE X Jules Amott
 VAGABOND PRINCE X Vient's Seedling 4204
 VISTA BONITA X Burma
 VELA X Beautiful Dream
 VELA X Minuet
 VELA X Picardy
 VELA X Rose Defiant
 VELA X Snow White
 VELA X Winall
 VELA X Barcarole
 VELA X Battle Creek
 VELA X Matador
 VELA X Marquesta
 VELA X Maier's Seedling Number 181
 VELA X Maier's Seedling Number 45-a-10
 VELA X Maier's Seedling Number 182
 VELA X Prestige
 VELA X R. and B.
 VELA X Veecream
 VELA X Vient's Seedling Number 4078
 VELA X Beautiful Ohio
 VELA X Helen of Troy
 VELA X Mulberry Rewi Fallu
 VELA X Dark-Rose Charles Dickens
 VASSAR X Stop Light
 VEECREAM X Stop Light
 VEECREAM X Vela

VREDENBURGH	X	Maunga
VREDENBURGH	X	Stop Light
VREDENBURGH	X	Mulberry Rewi Fallu
VREDENBURGH	X	So Big
VREDENBURGH	X	White Butterfly
VREDENBURGH	X	Changeable Silk
VREDENBURGH	X	Mrs. Von Konynenberg
VREDENBURGH	X	Southport
VREDENBURGH	X	Winall
VANGOLD	X	Golden Goddess

WHITE BUTTERFLY	X	Conquest
WHITE BUTTERFLY	X	Tops (Miniature)
WHITE BUTTERFLY	X	Rosa Van Lima
WHITE BUTTERFLY	X	Tiefland
WHITE BUTTERFLY	X	Taurus
WHITE BUTTERFLY	X	White Fantasy
WHITE BUTTERFLY	X	Viola Gem
WHITE GOLD	X	Bobby Dazzler
WHITE GOLD	X	Vassar
WHITE GOLD	X	Vredenburg
WHITE GOLD	X	Winall
WHITE GOLD	X	White-Blue Max Reger
WHITE GOLD	X	Light Pink Rosa Van Lima
WINALL	X	Changeable Silk
WINALL	X	Heiligtum
WINALL	X	Purple Beauty
WINALL	X	Silver Banquet
WINALL	X	Wedding Gown
WINALL	X	White Triumphator
WEDDING GOWN	X	Vassar
WANDA	X	Blue Beauty
WENONAH	X	White-Blue Max Reger
WINGS OF SONG	X	Annamae
WHITE SATIN	X	Queen of Bremen
WHITE SATIN	X	Rosa Van Lima
WHITE SATIN	X	Tiefland
WILDWOOD	X	Winall
WHITE CITY	X	Annamae
WAMPUM	X	Rose Defiant
WHITE FANTASY	X	Alchemist
WHITE FANTASY	X	Rosa Van Lima
WHITE FANTASY	X	Tiefland
WHITE FANTASY	X	Van Voorhis Seedling 44-C
WHITE FANTASY	X	Yellow Beauty
WHITE TRIUMPHATOR	X	So Big
WILL SCARLET	X	Alsace
WILL SCARLET	X	Tops (Miniature)
WILL SCARLET	X	Queen of Bremen
WILL SCARLET	X	Rosa Van Lima

XERXES	X	Burma
XERXES	X	Rosa Van Lima

YELLOW GOLD	X	True Blue
YELLOW GOLD	X	Will Scarlet
YELLOW GOLD	X	Vela
YANKEE MAID	X	Tunolia
YANKEE MAID	X	Zuni
YANKEE MAID	X	Camrose
YANKEE MAID	X	Gay Hussar
YANKEE MAID	X	Light Rose Dreams O'Beauty

YELLOW BEAUTY	X	Takina
YELLOW BEAUTY	X	Star of Bethlehem
YELLOW BEAUTY	X	White Triumphator
YELLOW BEAUTY	X	Yellow Gold
YELLOWSTONE	X	White Triumphator
YELLOWSTONE	X	Palmer Seedling No. 30285
YELLOWSTONE	X	Yellow Beauty
YELLOWSTONE	X	Zauberflute
YELLOWSTONE	X	Star of Bethlehem
YELLOWSTONE	X	Zachatey

ZAUBERFLUTE	X	Mrs. Von Konynenberg
ZAUBERFLUTE	X	Marquesta
ZAUBERFLUTE	X	Rosa Van Lima
ZAUBERFLUTE	X	Red Lory
ZAUBERFLUTE	X	Truly White
ZAUBERFLUTE	X	Light Pink Rosa Van Lima
ZACHATEY	X	Truly White
ZACHATEY	X	White Triumphator

PALMER'S NO. 30287	X	Blue Vagabond Prince
PALMER'S NO. 32195	X	Pink Picardy
NATIVE SPECIES PSITTACINUS	X	Rosa V. Lima
REV. SPENCER'S No. 39-F-18	X	Maid of Orlean
REV. SPENCER'S No. 39-F-18	X	Rosa V. Lima
REV. SPENCER'S No. 39-F-18	X	Vredenburg
REV. SPENCER'S No. 34-A-2	X	Maid of Orleans
REV. SPENCER'S No. 34-A-2	X	Vredenburg
REV. SPENCER'S No. 39-F-12	X	Vient's
		Seedling No. 3422

Miniatures

PERIWINKLE	X	Annamae
PERIWINKLE	X	Imp
PINTO	X	Maid of Orleans
PINTO	X	Louis Heman
LOUIS HEMAN	X	Red Lory
IMP	X	Improved Lacinatus
IMP	X	Miss Wisconsin
IMP	X	Louis Heman
RAYON	X	Stella Antisdale
RAYON	X	Louis Heman
RAYON	X	Imp
TALLO HO	X	Lohis Heman
TOPS	X	White Bltterfly
TOPS	X	Louis Heman
KEWPIE	X	Improved Lacinatus
TALLY HO	X	Imp

Andy Maier's Seedlings

NUMBER 3-A-18	X	Oregon Rose
NUMBER 3-A-18	X	Rosa Van Lima
NUMBER 3-A-18	X	Vanpurple
NUMBER 181	X	Myrna
NUMBER 181	X	Rosa Van Lima
NUMBER 181	X	Raysheen
NUMBER 187	X	California
NUMBER 187	X	Veecream
NUMBER 182	X	Rosa Van Lima

Vient's Seedlings

NUMBER	4050	X	White Triumphator
NUMBER	4036	X	Surfside
NUMBER	4046	X	Midnight Red
NUMBER	4046	X	Matterhorn
NUMBER	4065	X	Kasson
NUMBER	4065	X	Thistle Dew
NUMBER	4065	X	Number 3806 White
NUMBER	4077	X	Rosa Van Lima
NUMBER	4001	X	Burma
NUMBER	4001	X	Margaret Beaton
NUMBER	4001	X	White Fantasy
NUMBER	3873	X	Maid of Orleans
NUMBER	3422	X	Maid of Orleans
NUMBER	3422	X	Red Lory
NUMBER	3422	X	Sir Galahad
NUMBER	3422	X	Totem
NUMBER	3902	X	Myrna
NUMBER	4003	X	Oregon Rose
NUMBER	4003	X	White-Blue Max Reger
NUMBER	4204	X	Mary Elizabeth
NUMBER	4207	X	Jules Amott
NUMBER	4207	X	Pink Paragon
NUMBER	4207	X	Rosa Van Lima
NUMBER	4005	X	Marguerite
NUMBER	4005	X	Oregon Rose
NUMBER	4006	X	Marguerite
NUMBER	4006	X	Oregon Rose
NUMBER	4011	X	Myrna
NUMBER	4011	X	Red Lory
NUMBER	4012	X	Pink Paragon
NUMBER	4022	X	ROSA VAN LIMA
NUMBER	4023	X	Rosalie
NUMBER	4030	X	Creve Couer
NUMBER	4030	X	Maid of Orleans
NUMBER	4030	X	Myrna
NUMBER	4030	X	Marquesta
NUMBER	4030	X	Pink Cloud
NUMBER	4030	X	Rosa Van Lima
NUMBER	4030	X	Red Lory
NUMBER	4030	X	Rosalie
NUMBER	4076	X	Pink Paragon
NUMBER	4076	X	Rosa Van Lima
NUMBER	4078	X	California
NUMBER	4103	X	Yellow Emperor
NUMBER	4203	X	California
NUMBER	4203	X	Lord Selkirk
NUMBER	4203	X	Yellow Emperor

C. C. Van Voorhis Seedlings

NUMBER	44-J	X	Totem
NUMBER	44-J	X	Will Scarlet
NUMBER	44-M	X	Tiefland
NUMBER	44-M	X	Xerxes
NUMBER	44-N	X	Vient's Seedling Number 4003
NUMBER	44-O	X	Vient's Seedling Number 4003
NUMBER	44-C	X	White Triumphator
NUMBER	44-G	X	Rose Defiant
NUMBER	44-G	X	Tunolia
NUMBER	44-G	X	Vassar

Lin's Seedlings

NUMBER 36148	X	Blue Beauty
NUMBER 33-493	X	Mrs. Von Konynenberg
NUMBER 33-493	X	R. and B.
NUMBER 33-493	X	Yellow Emperor
NUMBER 33-493	X	Dark Red Sport
NUMBER 28-1	X	Mother Kadel
NUMBER 3433-X	X	Maid of Orleans
NUMBER 3433-X	X	Mrs. Von Konynenberg
NUMBER 3433-X	X	Yellow Emperor
NUMBER 3433-X	X	Vient's Seedling No. 3422
NUMBER 3671	X	Maid of Orleans
NUMBER 3671	X	Rosa Van Lima
NUMBER 3671	X	Louis Heman
NUMBER 351-A	X	Red Charm

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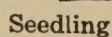
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